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*Abstracting and Indexing:*

			
			
			
			

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**INTRAVENOUS INFUSION DOSING SYSTEM FOR VOLUME CONTROL BASED ON SIGNAL PERIODIC MEASUREMENT**

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**ROLE OF ISOVECTOR-ISOSCALAR COUPLING ON CHARGE RADIUS OF HEAVY AND SUPERHEAVY NUCLEI**

*Netta Liliani*



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## EDITORIAL FOREWORD

SPEKTRA: Jurnal Fisika dan Aplikasinya is dedicated to all physics practitioners. The coverage of SPEKTRA includes Instrumentation and Computational Physics, Material Physics, Medical Physics and Biophysics, Astrophysics, Theoretical Physics, Particle, and Nuclear Physics, Environment Physics, Renewable Energy, and other fields related to the application of physics.

SPEKTRA Volume 7 issue 2 contains five papers: 1) Biofilter Manufacture of Azadirachta Indica Leaf Powder and its Effectiveness in Capturing Free Radicals of Cigarette Smoke, 2) Smart Seal Base on Wifi using Web Service PHP, 3) Implementation of TRS-398 Protocol in Routine Calibration of Linac by Determination of Slab Phantom on Water Phantom Correction Factor, 4) Intravenous Infusion Dosing System for Volume Control Based on Signal Periodic Measurement, and 5) Role of Isovector-Iso-scalar Coupling on Charge Radius of Heavy and Superheavy Nuclei.

Hopefully, SPEKTRA can be a reference for readers and researchers in developing physics and its application.

Jakarta, 30 September 2022

Editor-in-Chief,

Widyaningrum Indrasari





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